

?b cryfull,ftcore

01jul00 18:45:01 User243016 Session D68.2  
\$0.78 0.122 DialUnits File8  
\$2.20 1 Type(s) in Format 9  
\$2.20 1 Types  
\$2.98 Estimated cost File8  
\$0.35 TYMNET  
\$3.33 Estimated cost this search  
\$3.34 Estimated total session cost 0.377 DialUnits

SYSTEM:OS - DIALOG OneSearch

File 15:ABI/Inform(R) 1971-2000/Jul 01  
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**\*File 15: Use truncation when searching Classification**  
Codes, for example, S CC=1120?

File 16:Gale Group PROMT(R) 1990-2000/Jul 03  
(c) 2000 The Gale Group

File 98:General Sci Abs/Full-Text 1984-2000/May  
(c) 2000 The HW Wilson Co.

File 239:Mathsci 1940-2000/Jul  
(c) 2000 American Mathematical Society

File 275:Gale Group Computer DB(TM) 1983-2000/Jul 03  
(c) 2000 The Gale Group

File 621:Gale Group New Prod.Annou.(R) 1985-2000/Jul 03  
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File 636:Gale Group Newsletter DB(TM) 1987-2000/Jul 03  
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File 647:CMP Computer Fulltext 1988-2000/Jun W3  
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File 674:Computer News Fulltext 1989-2000/May W4  
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File 148:Gale Group Trade & Industry DB 1976-2000/Jul 03  
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File 9:Business & Industry(R) Jul/1994-2000/Jul 03  
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File 623:Business Week 1985-2000/Jun W4  
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File 810:Business Wire 1986-1999/Feb 28  
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File 624:McGraw-Hill Publications 1985-2000/Jun 28  
(c) 2000 McGraw-Hill Co. Inc

File 813:PR Newswire 1987-1999/Apr 30  
(c) 1999 PR Newswire Association Inc

File 160:Gale Group PROMT(R) 1972-1989  
(c) 1999 The Gale Group

File 20:World Reporter 1997-2000/Jul 01  
(c) 2000 The Dialog Corporation plc

File 348:European Patents 1978-2000/Jun W03  
(c) 2000 European Patent Office

**\*File 348: \*\* NEW FEATURE \*\* English language translations of French**  
and German abstracts now searchable. See HELP NEWS 348 for info.

File 349:PCT Fulltext 1983-2000/UB=, UT=20000525  
(c) 2000 WIPO/MicroPatent

File 634:San Jose Mercury Jun 1985-2000/Jun 25  
(c) 2000 San Jose Mercury News

Set Items Description

---  
?s au=(flynn,mike? or flynn mike?)

>>>One or more prefixes are unsupported

>>> or undefined in one or more files.

0 AU=FLYNN,MIKE?

0 AU=FLYNN MIKE?

S1 0 AU=(FLYNN,MIKE? OR FLYNN MIKE?)

?s satchel

S2 1564 SATCHEL

?s document (3w)satchel

965620 DOCUMENT

1564 SATCHEL

S3 2 DOCUMENT(3W) SATCHEL

?t s3/3,k/all

3/3,K/1 (Item 1 from file: 348)

DIALOG(R)File 348:European Patents

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00988176

ORDER fax of complete patent from Dialog SourceOne. See HELP ORDER 348

**Token-based document transactions**

**Tokenbasierte Dokumenttransaktionen**

**Transactions basees sur jeton impliquant des documents**

PATENT ASSIGNEE:

XEROX CORPORATION, (219783), Xerox Square, Rochester, New York 14644,

(US), (applicant designated states:

AT;BE;CH;CY;DE;DK;ES;FI;FR;GB;GR;IE;IT;LI;LU;MC;NL;PT;SE)

INVENTOR:

Eldridge, Marge, 75 Hinton Way, Gt. Shelford, Cambridge, CB2 5AH, (GB)

Flynn, Michael, 2 Burleigh Street, Cambridge, CB2 2RN, (GB).

Jones, Chris, 45 Gwydir Street, Cambridge, CB1 2LG, (GB)

Kleyn, Michiel, 3A Bennett Park, Blackheath, London SE3, (GB)

Lamming, Michael, 179 Hills Road, Cambridge, CB2 2RN, (GB)

Pendlebury, David, 45 Gwydir Street, Cambridge, CB1 2LG, (GB)

LEGAL REPRESENTATIVE:

Reynolds, Julian David (76302), Rank Xerox Ltd Patent Department Parkway,

Marlow Buckinghamshire SL7 1YL, (GB)

PATENT (CC, No, Kind, Date): EP 893759 A2 990127 (Basic)

APPLICATION (CC, No, Date): EP 98305686 980716;

PRIORITY (CC, No, Date): GB 9715256 970721

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;

LU; MC; NL; PT; SE

INTERNATIONAL PATENT CLASS: G06F-009/46; G06F-017/30; H04L-029/06;

ABSTRACT WORD COUNT: 266

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
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CLAIMS A	(English)	9904	1097
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SPEC A	(English)	9904	6702
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Total word count - document A	7799
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Total word count - document B	0
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Total word count - documents A + B	7799
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...SPECIFICATION to a document service in portable devices, systems and methods for supporting mobile worker's **document** activities. These

**Satchel** Document Tokens are henceforth simply referred to as "tokens".

In accordance with the invention, tokens give the **document** . A

**Satchel** user can always provide a token for a document. There is no longer the burden of...They can contain another full token, be it a General Satchel Token 30 or simple **Document Satchel** Token 40.

The Service Parameters 38 further includes Context/Location Parameters 386. This component contains...

3/3,K/2 (Item 2 from file: 348)

DIALOG(R)File 348:European Patents

(c) 2000 European Patent Office. All rts. reserv.

00733297

ORDER fax of complete patent from Dialog SourceOne. See HELP ORDER 348

**System for accessing and distributing electronic documents**

**System zum Zugriff und zur Verteilung von elektronischen Dokumenten**

**Systeme d'accès et de distribution de documents électroniques**

PATENT ASSIGNEE:

RANK XEROX LIMITED, (2001), Parkway, Marlow, Buckinghamshire SL7 1YL,  
 (GB), (applicant designated states: DE;FR;GB)  
 INVENTOR:  
 Flynn, Michael J., 2 Burleigh Street, Cambridge, CB1 1DG, (GB)  
 Lamming, Michael G., 179 Hills Road, Cambridge, CB2 2RN, (GB)  
 LEGAL REPRESENTATIVE:  
 Grunecker, Kinkeldey, Stockmair & Schwanhauser Anwaltssozietat (100721)  
 , Maximilianstrasse 58, 80538 Munchen, (DE)  
 PATENT (CC, No, Kind, Date): EP 691619 A2 960110 (Basic)  
 EP 691619 A3 970604  
 APPLICATION (CC, No, Date): EP 95304515 950627;  
 PRIORITY (CC, No, Date): GB 9412871 940627; GB 9425184 941212  
 DESIGNATED STATES: DE; FR; GB  
 INTERNATIONAL PATENT CLASS: G06F-015/02;  
 ABSTRACT WORD COUNT: 165

LANGUAGE (Publication,Procedural,Application): English; English; English  
 FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	EPAB96	390
SPEC A	(English)	EPAB96	5082
Total word count - document A			5472
Total word count - document B			0
Total word count - documents A + B			5472

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...SPECIFICATION through deletion): the electronic document remains in the database, but remote access to it using **document** references/**document satchel** technology described herein is precluded.

The invention is particularly advantageous in that document references take...a user interface (for example, on each Tab, and elsewhere) whereby the Tab emulates a **document satchel**. The notion of a satchel is that of a portable holder of documents, enabling transport...

...means of IR communication as discussed above) which results in the icon 22 of the **document** appearing in the **satchel** display 24 on the Tab.

The information transmitted over the IR link includes the icon...software checks for a legal (valid) user input (in this example, the user copying a **document** icon to another **satchel**, or other object, using the touchscreen). If such a legal input is made, the document...

?s au=(thornton,j? or thornton j? or lamarca, a? or lamarca a?)

>>>One or more prefixes are unsupported

>>> or undefined in one or more files.

```

      0 AU=THORNTON,J?
     52 AU=THORNTON J?
      9 AU=LAMARCA, A?
      7 AU=LAMARCA A?
S4      62 AU=(THORNTON,J? OR THORNTON J? OR LAMARCA, A? OR LAMARCA
      A?)

```

?s s4 and (token? or satchel?)

```

      62 S4
    147811 TOKEN?
      2789 SATCHEL?
S5      0 S4 AND (TOKEN? OR SATCHEL?)

```

?s paper(5n)satchel?

```

    1945507 PAPER
      2789 SATCHEL?
S6      15 PAPER(5N)SATCHEL?

```

s document(5n)satchel?

```

    965620 DOCUMENT
      2789 SATCHEL?
S7      2 DOCUMENT(5N)SATCHEL?

```

?t s7/3,k/all

7/3,K/1 (Item 1 from file: 348)

DIALOG(R) File 348:European Patents

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00988176

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(US), (applicant designated states:

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**INVENTOR:**

Eldridge, Marge, 75 Hinton Way, Gt. Shelford, Cambridge, CB2 5AH, (GB)

Flynn, Michael, 2 Burleigh Street, Cambridge, CB2 2RN, (GB)

Jones, Chris, 45 Gwydir Street, Cambridge, CB1 2LG, (GB)

Kleyn, Michiel, 3A Bennett Park, Blackheath, London SE3, (GB)

Lamming, Michael, 179 Hills Road, Cambridge, CB2 2RN, (GB)

Pendlebury, David, 45 Gwydir Street, Cambridge, CB1 2LG, (GB)

**LEGAL REPRESENTATIVE:**

Reynolds, Julian David (76302), Rank Xerox Ltd Patent Department Parkway,

Marlow Buckinghamshire SL7 1YL, (GB)

PATENT (CC, No, Kind, Date): EP 893759 A2 990127 (Basic)

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PRIORITY (CC, No, Date): GB 9715256 970721

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LU; MC; NL; PT; SE

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**FULLTEXT AVAILABILITY:**

Available Text	Language	Update	Word Count
CLAIMS A	(English)	9904	1097
SPEC A	(English)	9904	6702
Total word count - document A			7799
Total word count - document B			0
Total word count - documents A + B			7799

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...SPECIFICATION parameter dependent upon the identity of a user associated with a document or with a **document** related service.

The invention employs "**Satchel Document Tokens**" - a special form of reference to a document or to a document service in portable devices, systems and methods for supporting mobile worker's **document** activities. These **Satchel Document Tokens** are henceforth simply referred to as "tokens".

In accordance with the invention, tokens can give the **document** . A **Satchel** user can always provide a token for a document. There is no longer the burden of...Satchel Token boxes 384,389. They can contain another full token, be it a General **Satchel** Token 30 or simple **Document Satchel** Token 40.

The Service Parameters 38 further includes Context/Location Parameters 386. This component contains...

...is a simplification of Fig. 3(a), and shows the simpler form of token - a **Satchel Token/Document** (or "**Document Token**") 40 - when the token is simply a request to access a document. In Figs...

7/3,K/2 (Item 2 from file: 348)

DIALOG(R)File 348:European Patents

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00733297

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**System for accessing and distributing electronic documents**

**System zum Zugriff und zur Verteilung von elektronischen Dokumenten**

**Systeme d'accès et de distribution de documents électroniques**

PATENT ASSIGNEE:

RANK XEROX LIMITED, (219001), Parkway, Marlow, Buckinghamshire SL7 1YL,  
(GB), (applicant designated states: DE;FR;GB)

INVENTOR:

Flynn, Michael J., 2 Burleigh Street, Cambridge, CB1 1DG, (GB)  
Lamming, Michael G., 179 Hills Road, Cambridge, CB2 2RN, (GB)

LEGAL REPRESENTATIVE:

Grunecker, Kinkeldey, Stockmair & Schwanhauser Anwaltssozietat (100721)  
, Maximilianstrasse 58, 80538 Munchen, (DE)

PATENT (CC, No, Kind, Date): EP 691619 A2 960110 (Basic)  
EP 691619 A3 970604

APPLICATION (CC, No, Date): EP 95304515 950627;

PRIORITY (CC, No, Date): GB 9412871 940627; GB 9425184 941212

DESIGNATED STATES: DE; FR; GB

INTERNATIONAL PATENT CLASS: G06F-015/02;

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SPEC A	(English)	EPAB96	5082
Total word count - document A			5472
Total word count - document B			0
Total word count - documents A + B			5472

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The invention is particularly advantageous in that document references take...a user interface (for example, on each Tab, and elsewhere) whereby the Tab emulates a **document satchel**. The notion of a **satchel** is that of a portable holder of documents, enabling transport of the documents to a...

...means of IR communication as discussed above) which results in the icon 22 of the **document** appearing in the **satchel** display 24 on the Tab. The information transmitted over the IR link includes the icon...

...of the scroll bar, until the desired entry is found.

In a similar manner, any **document** appearing on the Tab **satchel** screen 24 automatically appears in the satchel folder 18 on the the user's desktop...a networked system for implementing the present invention, and a sequential procedure by which a **document** is distributed using **document satchels**. Connected on a conventional network (e.g. ethernet) are a number of electronic devices, such...

...1A (his office) and Richard is in room 2a. As shown in Fig. 4, Mikes **satchel** contains the (icon for the) **document** "Agenda" (and therefore has its token stored in its memory), and the icon for his...

...have automatically disappeared from his Tab screen, so that the only item left in his **satchel** is the **document** "Agenda" (Fig. 4). Richard now decides that he would like to print out "Agenda", but...software checks for a legal (valid) user input (in this example, the user copying a **document** icon to another **satchel**, or other object, using the touchscreen). If such a legal input is made, the document...

...entered, the software checks at step S4 to see whether any IR signal (e.g. **satchel** or printer ID, or **document** token) has been received. If none has been received the processing returns to step S1...

?s s7(s)paper

2 S7  
1945507 PAPER

S8 1 S7(S)PAPER

?d s8/k/1

Display 8/K/1 (Item 1 from file: 348)

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...SPECIFICATION forgotten to take the paper document or electronic document, he or she cannot give the **document**. A **Satchel** user can always provide a token for a document. There is no longer the burden of...